

This listing of claims replaces all prior versions, and listings, of claims in this application.

Listing of Claims:

1. (Currently Amended) A method for automatically recording and publishing traditional media source programs over a network, the method comprising the computer-implemented steps of:

receiving from a network client that is connected to the network a request [for publication of] to record and publish one or more traditional media source programs in one or more encoding formats, the one or more traditional media source programs being broadcast from a traditional media source that is not generally receivable at a geographic location at which the network client resides;

in response to receiving the request, capturing the one or more traditional media source programs from [a] the traditional media source that broadcasts the one or more traditional media source programs at a particular broadcast time [to a broadcasting area of the traditional media source];

encoding the one or more traditional media source programs in the one or more encoding formats to produce one or more encoded media programs; and publishing, at a time different from the particular broadcast time, the one or more encoded media programs over the network to the network client [located outside the broadcasting area of the traditional media source].

2. (Original) The method as recited in Claim 1, further comprising:
causing a viewer interface to be displayed at the network client, wherein the viewer interface:
allows selection of the one or more traditional media source programs for encoding; and
allows specification of publishing parameters;

wherein the step of publishing is performed based on said publishing parameters.

3. (Currently Amended) The method as recited in Claim [2, wherein the selection of the one or more traditional media source programs for encoding includes selecting traditional media source programs a broadcast of which, from the traditional media source, is not generally receivable at the geographic location at which the network client resides] 1, wherein the traditional media source is a satellite.
4. (Original) The method as recited in Claim 2, wherein the specification of publishing parameters includes specifying a time of publication of each of the one or more encoded media programs to the network client.
5. (Original) The method as recited in Claim 1, wherein:
the step of receiving a request for publication of one or more traditional media source programs in one or more encoding formats includes the step of receiving a request for publication of the one or more traditional media source programs in one or more streaming media formats; and
the step of encoding the one or more traditional media source programs in the one or more encoding formats includes the step of encoding the one or more traditional media source programs in the one or more streaming media formats.
6. (Original) The method as recited in Claim 1, wherein:
the step of receiving a request for publication of one or more traditional media source programs in one or more encoding formats includes the step of receiving a request for publication of one or more traditional media source programs in one or more non-streaming media formats; and

the step of encoding the one or more traditional media source programs in the one or more encoding formats includes the step of encoding the one or more traditional media source programs in the one or more non-streaming media formats.

7. (Original) The method as recited in Claim 1, further comprising the step of notifying the network client that the one or more traditional media source programs have been encoded in the one or more encoding formats to produce one or more encoded media programs.
8. (Original) The method as recited in Claim 7, wherein the step of notifying the network client includes the step of notifying the network client via an e-mail message.
9. (Original) The method as recited in Claim 1, further comprising the step of sending an e-mail message to the network client, wherein the e-mail message includes a link which when selected initiates the transmission of one of the one or more encoded media programs to the network client.
10. (Original) The method as recited in Claim 1, further comprising the step of sending an e-mail message to the network client, wherein the e-mail message includes a link which when selected causes a Web page to be displayed at the network client that includes controls that allow a user of the network client to initiate the transmission of one of the one or more encoded media programs to the network client.
11. (Original) The method as recited in Claim 1, further comprising the step of adding a link to a Web page that is associated with the network client, wherein the link allows a user

of the network client to initiate the transmission of one of the one or more encoded media programs to the network client.

12. (Currently Amended) A computer-readable medium carrying one or more sequences of instructions for

automatically recording and publishing traditional media source programs over a network, wherein execution of the one or more sequences of instructions by one or more processors causes the one or more processors to perform the steps of: receiving from a network client that is connected to the network a request [for publication of] to record and publish one or more traditional media source programs in one or more encoding formats, the one or more traditional media source programs being broadcast from a traditional media source that is not generally receivable at a geographic location at which the network client resides;

in response to receiving the request, capturing the one or more traditional media source programs from [a] the traditional media source that broadcasts the one or more traditional media source programs at a particular broadcast time [to a broadcasting area of the traditional media source]; encoding the one or more traditional media source programs in the one or more encoding formats to produce one or more encoded media programs; and publishing, at a time different from the particular broadcast time, the one or more encoded media programs over the network to the network client [located outside the broadcasting area of the traditional media source].

13. (Original) The computer-readable medium as recited in Claim 12, further comprising instructions for performing the steps of:

causing a viewer interface to be displayed at the network client, wherein the viewer interface:
allows selection of the one or more traditional media source programs for

encoding; and
allows specification of publishing parameters;
wherein the step of publishing is performed based on the publishing parameters.

14. (Currently Amended) The computer-readable medium as recited in Claim [13, wherein the selection of the one or more traditional media source programs for encoding includes selecting

traditional media source programs whose broadcast, from the traditional media source, is not generally receivable at the geographic location at which the network client resides] 12, wherein the traditional media source is a satellite.

15. (Original) The computer-readable medium as recited in Claim 13, wherein the specification of publishing parameters includes specifying a time of publication of each of the one or more encoded media programs to the network client.

16. (Original) The computer-readable medium as recited in Claim 12, wherein:
the step of receiving a request for publication of one or more traditional media source programs in one or more encoding formats includes the step of receiving a request for publication of one or more traditional media source programs in one or more streaming media formats; and
the step of encoding the one or more traditional media source programs in the one or more encoding formats includes the step of encoding the one or more traditional media source programs in the one or more streaming media formats.

17. (Original) The computer-readable medium as recited in Claim 12, wherein:
the step of receiving a request for publication of one or more traditional media source programs in one or more encoding formats includes the step of

receiving a request for publication of one or more traditional media source programs in one or more non-streaming media formats; and
the step of encoding the one or more traditional media source programs in the one or more encoding formats includes the step of encoding the one or more traditional media source programs in the one or more non-streaming media formats.

18. (Original) The computer-readable medium as recited in Claim 12, further comprising instructions for performing the step of notifying the network client that the one or more traditional media source programs have been encoded in the one or more encoding formats to produce one or more encoded media programs.
19. (Original) The computer-readable medium as recited in Claim 18, wherein the step of notifying the network client includes the step of notifying the network client via an e-mail message.
20. (Original) The computer-readable medium as recited in Claim 12, further comprising instructions for performing the step of sending an e-mail message to the network client, wherein the e-mail message includes a link which when selected initiates the transmission of one of the one or more encoded media programs to said network client.
21. (Original) The computer-readable medium as recited in Claim 12, further comprising instructions for performing the step of sending an e-mail message to the network client, wherein the e-mail message includes a link which when selected causes a Web page to be displayed at the network client that includes controls that allow a user of the network client to initiate the transmission of one of the one or more encoded media programs to said network client.

22. (Original) The computer-readable medium as recited in Claim 12, further comprising instructions for performing the step of adding a link to a Web page that is associated with the network client, wherein the link allows a user of the network client to initiate the transmission of one of the one or more encoded media programs to the network client.
23. (Currently Amended) A system for automatically recording and publishing traditional media source programs in digital format over a network, the system comprising:
a digital remote recorder, wherein the digital remote recorder is configured
to receive encoding requests from a network client that is connected to the
network to record and encode one or more traditional media source programs, the one or more traditional media source programs being broadcast from a traditional media source that is not generally receivable at a geographic location at which the network client resides, and
to automatically capture and encode the traditional media source programs from the traditional media source[, which are broadcast at a particular broadcast time to a broadcasting area of the traditional media source,] into corresponding one or more encoded media programs based on the encoding requests; and
a network server that is connected to the digital remote recorder, wherein the network server is configured to store the one or more encoded media programs, and to publish the one or more encoded media programs to the network client [located outside the broadcasting area of the traditional media source].